

10/3

## CLAIMS ONLY

SERIAL NO.

09/806533

FILING DATE

APPLICANT(S)

## CLAIMS

|              | AS FILED |      | AFTER<br>1st AMENDMENT |      | AFTER<br>2nd AMENDMENT |      |
|--------------|----------|------|------------------------|------|------------------------|------|
|              | IND.     | DEP. | IND.                   | DEP. | IND.                   | DEP. |
| 1            | /        |      | /                      |      |                        |      |
| 2            |          | /    |                        | /    |                        |      |
| 3            |          | /    |                        | /    |                        |      |
| 4            |          | /    |                        | /    |                        |      |
| 5            |          | /    |                        | /    |                        |      |
| 6            |          | /    |                        | /    |                        |      |
| 7            |          | /    |                        | /    |                        |      |
| 8            |          | /    |                        | /    |                        |      |
| 9            |          | /    |                        | /    |                        |      |
| 10           |          | /    |                        | /    |                        |      |
| 11           |          | /    |                        | /    |                        |      |
| 12           |          | /    |                        | /    |                        |      |
| 13           |          | /    |                        | /    |                        |      |
| 14           |          | /    |                        | /    |                        |      |
| 15           |          | /    |                        | /    |                        |      |
| 16           |          | /    |                        | /    |                        |      |
| 17           |          | /    |                        | /    |                        |      |
| 18           |          | /    |                        | /    |                        |      |
| 19           |          | /    |                        | /    |                        |      |
| 20           |          | /    |                        | /    |                        |      |
| 21           |          | /    |                        | /    |                        |      |
| 22           |          | /    |                        | /    |                        |      |
| 23           |          | /    |                        | /    |                        |      |
| 24           |          | /    |                        | /    |                        |      |
| 25           |          | /    |                        | /    |                        |      |
| 26           |          | /    |                        | /    |                        |      |
| 27           |          | /    |                        | /    |                        |      |
| 28           |          | /    |                        | /    |                        |      |
| 29           |          | /    |                        | /    |                        |      |
| 30           |          | /    |                        | /    |                        |      |
| 31           |          | /    |                        | /    |                        |      |
| 32           |          | /    |                        | /    |                        |      |
| 33           |          | /    |                        | /    |                        |      |
| 34           |          | /    |                        | /    |                        |      |
| 35           |          | /    |                        | /    |                        |      |
| 36           |          | /    |                        | /    |                        |      |
| 37           |          | 36   |                        | 36   |                        |      |
| 38           |          | 36   |                        | 36   |                        |      |
| 39           | /        |      | /                      |      |                        |      |
| 40           |          | /    |                        | /    |                        |      |
| 41           |          | 2    |                        | 2    |                        |      |
| 42           |          | /    |                        | /    |                        |      |
| 43           |          | /    |                        | /    |                        |      |
| 44           |          | /    |                        | /    |                        |      |
| 45           | /        |      | /                      |      |                        |      |
| 46           |          | /    |                        | /    |                        |      |
| 47           |          | /    |                        | /    |                        |      |
| 48           |          | /    |                        | /    |                        |      |
| 49           |          | 2    |                        | 2    |                        |      |
| 50           |          | 2    |                        | 2    |                        |      |
| TOTAL IND.   | 10       | ↓    | 13                     | ↓    |                        | ↓    |
| TOTAL DEP.   | 166      | ↓    | 291                    | ↓    |                        | ↓    |
| TOTAL CLAIMS | 176      |      | 304                    |      |                        |      |

|              | *    |      | *    |      | *    |      |
|--------------|------|------|------|------|------|------|
|              | IND. | DEP. | IND. | DEP. | IND. | DEP. |
| 51           |      | 2    |      | 2    |      |      |
| 52           |      | 2    |      | 2    |      |      |
| 53           |      | 2    |      | 2    |      |      |
| 54           |      | 2    |      | 2    |      |      |
| 55           |      | 2    |      | 2    |      |      |
| 56           |      | 2    |      | 2    |      |      |
| 57           | /    |      | /    |      |      |      |
| 58           |      | /    |      | /    |      |      |
| 59           | /    |      | /    |      |      |      |
| 60           |      | /    |      | /    |      |      |
| 61           |      | /    |      | /    |      |      |
| 62           |      | /    |      | /    |      |      |
| 63           |      | /    |      | /    |      |      |
| 64           |      | /    |      | /    |      |      |
| 65           |      | /    |      | /    |      |      |
| 66           |      | /    |      | /    |      |      |
| 67           |      | 8    |      | 8    |      |      |
| 68           | /    |      | /    |      |      |      |
| 69           |      | /    |      | /    |      |      |
| 70           |      | /    |      | /    |      |      |
| 71           |      | /    |      | /    |      |      |
| 72           |      | 4    |      | 4    |      |      |
| 73           | /    |      | /    |      |      |      |
| 74           |      | /    |      | /    |      |      |
| 75           |      | /    |      | /    |      |      |
| 76           | /    |      | /    |      |      |      |
| 77           |      | /    |      | /    |      |      |
| 78           |      | /    |      | /    |      |      |
| 79           | /    |      | /    |      |      |      |
| 80           |      | /    |      | /    |      |      |
| 81           |      | /    |      | /    |      |      |
| 82           |      | /    |      | /    |      |      |
| 83           |      | /    |      | /    |      |      |
| 84           |      | /    |      | /    |      |      |
| 85           |      | /    |      | /    |      |      |
| 86           |      | /    |      | /    |      |      |
| 87           | /    |      | /    |      |      |      |
| 88           |      | /    |      | /    |      |      |
| 89           |      |      |      | /    |      |      |
| 90           |      |      |      | /    |      |      |
| 91           |      |      |      | /    |      |      |
| 92           |      |      |      | /    |      |      |
| 93           |      |      |      | /    |      |      |
| 94           |      |      |      | /    |      |      |
| 95           |      |      |      | /    |      |      |
| 96           |      |      |      | /    |      |      |
| 97           |      |      |      | /    |      |      |
| 98           |      |      |      | /    |      |      |
| 99           |      |      |      | /    |      |      |
| 100          |      |      |      | /    |      |      |
| TOTAL IND.   |      | ↓    |      | ↓    |      | ↓    |
| TOTAL DEP.   |      | ↓    |      | ↓    |      | ↓    |
| TOTAL CLAIMS |      |      |      |      |      |      |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

*Jreda*  
9/14/03  
U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

20/3

CLAIMS ONLY

SERIAL NO. 09/866533  
APPLICANT(S)

FILING DATE

CLAIMS

|                 | AS FILED |      | AFTER<br>1st AMENDMENT |      | AFTER<br>2nd AMENDMENT |      |
|-----------------|----------|------|------------------------|------|------------------------|------|
|                 | IND.     | DEP. | IND.                   | DEP. | IND.                   | DEP. |
| 101             |          | /    |                        |      |                        |      |
| 102             |          | /    |                        |      |                        |      |
| 103             |          | /    |                        |      |                        |      |
| 104             |          | /    |                        |      |                        |      |
| 105             |          | /    |                        |      |                        |      |
| 106             |          | /    |                        |      |                        |      |
| 107             |          | /    |                        |      |                        |      |
| 108             |          | /    |                        |      |                        |      |
| 109             |          | /    |                        |      |                        |      |
| 110             |          | /    |                        |      |                        |      |
| 111             |          | /    |                        |      |                        |      |
| 112             |          | /    |                        |      |                        |      |
| 113             |          | /    |                        |      |                        |      |
| 114             |          | /    |                        |      |                        |      |
| 115             |          | /    |                        |      |                        |      |
| 116             |          | /    |                        |      |                        |      |
| 117             |          | /    |                        |      |                        |      |
| 118             |          | /    |                        |      |                        |      |
| 119             |          | /    |                        |      |                        |      |
| 120             |          | /    |                        |      |                        |      |
| 121             |          | /    |                        |      |                        |      |
| 122             |          | /    |                        |      |                        |      |
| 123             |          | /    |                        |      |                        |      |
| 124             |          | /    |                        |      |                        |      |
| 125             |          | /    |                        |      |                        |      |
| 126             |          | /    |                        |      |                        |      |
| 127             |          | /    |                        |      |                        |      |
| 128             |          | /    |                        |      |                        |      |
| 129             |          | /    |                        |      |                        |      |
| 130             |          | /    |                        |      |                        |      |
| 131             |          | /    |                        |      |                        |      |
| 132             |          | /    |                        |      |                        |      |
| 133             |          | /    |                        |      |                        |      |
| 134             |          | /    |                        |      |                        |      |
| 135             |          | /    |                        |      |                        |      |
| 136             |          | /    |                        |      |                        |      |
| 137             |          | /    |                        |      |                        |      |
| 138             |          | /    |                        |      |                        |      |
| 139             |          | /    |                        |      |                        |      |
| 140             |          | /    |                        |      |                        |      |
| 141             |          | /    |                        |      |                        |      |
| 142             |          | /    |                        |      |                        |      |
| 143             |          | /    |                        |      |                        |      |
| 144             |          | /    |                        |      |                        |      |
| 145             |          | /    |                        |      |                        |      |
| 146             |          | /    |                        |      |                        |      |
| 147             |          | /    |                        |      |                        |      |
| 148             |          | /    |                        |      |                        |      |
| 149             |          | /    |                        |      |                        |      |
| 150             |          | /    |                        |      |                        |      |
| TOTAL<br>IND.   |          | ↓    |                        | ↓    |                        | ↓    |
| TOTAL<br>DEP.   |          | ↓    |                        | ↓    |                        | ↓    |
| TOTAL<br>CLAIMS |          |      |                        |      |                        |      |

|                 | * * * |      | * * * |      | * * * |      |
|-----------------|-------|------|-------|------|-------|------|
|                 | IND.  | DEP. | IND.  | DEP. | IND.  | DEP. |
| 151             |       | /    |       |      |       |      |
| 152             |       | /    |       |      |       |      |
| 153             |       | /    |       |      |       |      |
| 154             |       | /    |       |      |       |      |
| 155             |       | /    |       |      |       |      |
| 156             |       | /    |       |      |       |      |
| 157             | /     | /    |       |      |       |      |
| 158             |       | /    |       |      |       |      |
| 159             |       | /    |       |      |       |      |
| 160             |       | /    |       |      |       |      |
| 161             |       | /    |       |      |       |      |
| 162             |       | /    |       |      |       |      |
| 163             |       | /    |       |      |       |      |
| 164             |       | /    |       |      |       |      |
| 165             |       | /    |       |      |       |      |
| 166             |       | /    |       |      |       |      |
| 167             |       | /    |       |      |       |      |
| 168             |       | /    |       |      |       |      |
| 169             |       | /    |       |      |       |      |
| 170             |       | /    |       |      |       |      |
| 171             |       | /    |       |      |       |      |
| 172             |       | /    |       |      |       |      |
| 173             |       | /    |       |      |       |      |
| 174             |       | /    |       |      |       |      |
| 175             |       | /    |       |      |       |      |
| 176             |       | /    |       |      |       |      |
| 177             |       | /    |       |      |       |      |
| 178             |       | /    |       |      |       |      |
| 179             |       | /    |       |      |       |      |
| 180             |       | /    |       |      |       |      |
| 181             |       | /    |       |      |       |      |
| 182             |       | /    |       |      |       |      |
| 183             |       | /    |       |      |       |      |
| 184             |       | /    |       |      |       |      |
| 185             |       | /    |       |      |       |      |
| 186             |       | /    |       |      |       |      |
| 187             |       | /    |       |      |       |      |
| 188             |       | /    |       |      |       |      |
| 189             |       | /    |       |      |       |      |
| 190             |       | /    |       |      |       |      |
| 191             |       | /    |       |      |       |      |
| 192             |       | /    |       |      |       |      |
| 193             |       | /    |       |      |       |      |
| 194             |       | /    |       |      |       |      |
| 195             |       | /    |       |      |       |      |
| 196             |       | /    |       |      |       |      |
| 197             |       | /    |       |      |       |      |
| 198             |       | /    |       |      |       |      |
| 199             |       | /    |       |      |       |      |
| 200             |       | /    |       |      |       |      |
| TOTAL<br>IND.   |       | ↓    |       | ↓    |       | ↓    |
| TOTAL<br>DEP.   |       | ↓    |       | ↓    |       | ↓    |
| TOTAL<br>CLAIMS |       |      |       |      |       |      |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

*Revised*

**CLAIMS ONLY**

SERIAL NO. *09/866533*

FILING DATE

APPLICANT(S)

**CLAIMS**

|              | AS FILED |      | AFTER<br>1st AMENDMENT |      | AFTER<br>2nd AMENDMENT |      |
|--------------|----------|------|------------------------|------|------------------------|------|
|              | IND.     | DEP. | IND.                   | DEP. | IND.                   | DEP. |
| 1            |          | /    |                        |      |                        |      |
| 2            |          | /    |                        |      |                        |      |
| 3            |          | /    |                        |      |                        |      |
| 4            |          | /    |                        |      |                        |      |
| 5            |          | /    |                        |      |                        |      |
| 6            |          | /    |                        |      |                        |      |
| 7            |          | /    |                        |      |                        |      |
| 8            |          | /    |                        |      |                        |      |
| 9            |          | /    |                        |      |                        |      |
| 10           |          | /    |                        |      |                        |      |
| 11           |          | /    |                        |      |                        |      |
| 12           |          | /    |                        |      |                        |      |
| 13           |          | /    |                        |      |                        |      |
| 14           |          | /    |                        |      |                        |      |
| 15           | /        |      |                        |      |                        |      |
| 16           | /        |      |                        |      |                        |      |
| 17           |          |      |                        |      |                        |      |
| 18           |          |      |                        |      |                        |      |
| 19           |          |      |                        |      |                        |      |
| 20           |          |      |                        |      |                        |      |
| 21           |          |      |                        |      |                        |      |
| 22           |          |      |                        |      |                        |      |
| 23           |          |      |                        |      |                        |      |
| 24           |          |      |                        |      |                        |      |
| 25           |          |      |                        |      |                        |      |
| 26           |          |      |                        |      |                        |      |
| 27           |          |      |                        |      |                        |      |
| 28           |          |      |                        |      |                        |      |
| 29           |          |      |                        |      |                        |      |
| 30           |          |      |                        |      |                        |      |
| 31           |          |      |                        |      |                        |      |
| 32           |          |      |                        |      |                        |      |
| 33           |          |      |                        |      |                        |      |
| 34           |          |      |                        |      |                        |      |
| 35           |          |      |                        |      |                        |      |
| 36           |          |      |                        |      |                        |      |
| 37           |          |      |                        |      |                        |      |
| 38           |          |      |                        |      |                        |      |
| 39           |          |      |                        |      |                        |      |
| 40           |          |      |                        |      |                        |      |
| 41           |          |      |                        |      |                        |      |
| 42           |          |      |                        |      |                        |      |
| 43           |          |      |                        |      |                        |      |
| 44           |          |      |                        |      |                        |      |
| 45           |          |      |                        |      |                        |      |
| 46           |          |      |                        |      |                        |      |
| 47           |          |      |                        |      |                        |      |
| 48           |          |      |                        |      |                        |      |
| 49           |          |      |                        |      |                        |      |
| 50           |          |      |                        |      |                        |      |
| TOTAL IND.   |          | ↓    |                        | ↓    |                        | ↓    |
| TOTAL DEP.   |          | ←    |                        | ←    |                        | ←    |
| TOTAL CLAIMS |          |      |                        |      |                        |      |

|              | *    |      | *    |      | *    |      |
|--------------|------|------|------|------|------|------|
|              | IND. | DEP. | IND. | DEP. | IND. | DEP. |
| 51           |      |      |      |      |      |      |
| 52           |      |      |      |      |      |      |
| 53           |      |      |      |      |      |      |
| 54           |      |      |      |      |      |      |
| 55           |      |      |      |      |      |      |
| 56           |      |      |      |      |      |      |
| 57           |      |      |      |      |      |      |
| 58           |      |      |      |      |      |      |
| 59           |      |      |      |      |      |      |
| 60           |      |      |      |      |      |      |
| 61           |      |      |      |      |      |      |
| 62           |      |      |      |      |      |      |
| 63           |      |      |      |      |      |      |
| 64           |      |      |      |      |      |      |
| 65           |      |      |      |      |      |      |
| 66           |      |      |      |      |      |      |
| 67           |      |      |      |      |      |      |
| 68           |      |      |      |      |      |      |
| 69           |      |      |      |      |      |      |
| 70           |      |      |      |      |      |      |
| 71           |      |      |      |      |      |      |
| 72           |      |      |      |      |      |      |
| 73           |      |      |      |      |      |      |
| 74           |      |      |      |      |      |      |
| 75           |      |      |      |      |      |      |
| 76           |      |      |      |      |      |      |
| 77           |      |      |      |      |      |      |
| 78           |      |      |      |      |      |      |
| 79           |      |      |      |      |      |      |
| 80           |      |      |      |      |      |      |
| 81           |      |      |      |      |      |      |
| 82           |      |      |      |      |      |      |
| 83           |      |      |      |      |      |      |
| 84           |      |      |      |      |      |      |
| 85           |      |      |      |      |      |      |
| 86           |      |      |      |      |      |      |
| 87           |      |      |      |      |      |      |
| 88           |      |      |      |      |      |      |
| 89           |      |      |      |      |      |      |
| 90           |      |      |      |      |      |      |
| 91           |      |      |      |      |      |      |
| 92           |      |      |      |      |      |      |
| 93           |      |      |      |      |      |      |
| 94           |      |      |      |      |      |      |
| 95           |      |      |      |      |      |      |
| 96           |      |      |      |      |      |      |
| 97           |      |      |      |      |      |      |
| 98           |      |      |      |      |      |      |
| 99           |      |      |      |      |      |      |
| 100          |      |      |      |      |      |      |
| TOTAL IND.   |      | ↓    |      | ↓    |      | ↓    |
| TOTAL DEP.   |      | ←    |      | ←    |      | ←    |
| TOTAL CLAIMS |      |      |      |      |      |      |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS